

'/ N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jose S. Niell et al.

Title:

BRANCH-AWARE FIFO FOR INTERPROCESSOR DATA SHARING

Docket No.:

42P17022

Serial No.: 10/674,835

Filed:

September 29, 2003

Due Date: March 19, 2007

Examiner:

Omar F Fernandez Rivas

Group Art Unit: 2129

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard and this transmittal document.

X An Amendment and Response (19 Pages).

Customer Number 62442

Atty: John T. Kalnay Reg. No. 46,816

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15 day of March, 2007.

Deborah J. Peterson

Name

Signature

(GENERAL)



PATENT

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on <u>December 19, 2006</u>. Please amend the above-identified patent application as follows.